



**COUNTY OF PLACER**  
**ADMINISTRATIVE SERVICES DEPARTMENT**  
Procurement Services Division  
2964 Richardson Drive  
Auburn CA 95603  
Phone: 530-889-7776

**INVITATION FOR BIDS**

Bidder Acknowledgement

**RELEASE DATE:** March 22, 2004  
**BID NO.** 9330  
**TITLE:** Mass Decontamination Trailer  
**DUE DATE:** April 16, 2004 3:30 PM *(Bids shall not be accepted after this date/time)*

For additional information regarding this solicitation, contact:

**Buyer Name:** Steven M<sup>c</sup>Credie, CPPB **Telephone:** 530-889-4257

This package includes the following documents:

Bid Form



Specifications



Type of Award:

Fixed Contract (Purchase Order)



Open-End Contract (Blanket Purchase  
Order) for the approximate period:



**Bidder shall complete the area below. Unsigned bids shall be rejected; no exceptions.**

The undersigned offers and agrees, if this bid is accepted within **90 calendar days** from the date of opening, to furnish all of the items upon which prices are quoted, at the prices set opposite each item, delivered at the designated point(s) by the method of delivery and within the time specified herein and subject to the Terms and Conditions of this IFB, including any and all addenda. In the event of a contract award pursuant to this bid, performance by the successful bidder of any or all of the services, or delivery of any or all of the products defined herein, shall constitute acceptance of all terms, conditions and requirements of the resulting agreement. I declare under penalty of perjury that I have not been a party with other bidders to an agreement to bid a fixed or uniform price.

Addendum Received, No(s). \_\_\_\_\_

NAME OF FIRM: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

By (signature): \_\_\_\_\_ Title: \_\_\_\_\_

**NO BID:** ☐ Reason: \_\_\_\_\_

## INVITATION FOR BIDS GENERAL TERMS AND CONDITIONS

The following provisions are hereby made a part of this bid by reference and attachment to this Invitation for Bids document. **Any contract award made as the result of this bid shall be governed by these General Terms and Conditions.** By signature in the space provided for bidder in these documents, bidder does agree to furnish the product(s) and/or service(s) pursuant to these conditions.

**WARNING:** It is the bidder's responsibility to monitor the County's website ([www.placer.ca.gov/admin/procurement.htm](http://www.placer.ca.gov/admin/procurement.htm)) for possible addenda to this bid to inform him/herself of the most current specifications, terms, and conditions (see also Section 4 below), and to submit his/her bid in accordance with the original bid requirements and all addenda. Failure of bidder to obtain this information shall not relieve him/her of the requirements contained therein. Additionally, failure of bidder to return a signed addenda, when required, may be cause for rejection of his/her bid.

1. **GENERAL.** These provisions are standard for all County contracts. The County may delete or modify any of these standard provisions for a particular contract by indicating a change in the special instructions to bidders or in the bid. **Any bidder accepting a contract award as the result of this bid agrees that the provisions included within this Invitation for Bid shall prevail over any conflicting provision within any standard form contract of the bidder.**
2. **SUBMISSION OF BIDS.** Bids shall be submitted to the Procurement Services Division, 2964 Richardson Drive, Auburn, California, 95603, between the hours of 8:00 am and 5:00 PM (Pacific), Monday through Friday (excluding County holidays), prior to the date and time specified in this solicitation. Bids shall be submitted in a sealed envelope which clearly identifies the bid number, commodity, and closing date and time. Bids shall be submitted on the bid forms provided by the County. Bids must be signed by an authorized employee. The County shall not be responsible for bids delivered to a person/location other than that specified herein. Bids shall be in ink or typewritten and all changes and/or erasures shall be initialed and dated in ink. Any exceptions to the specifications, terms, or conditions of this solicitation shall be clearly indicated by bidder, without obliterating the original text or images contained herein.  
**WARNING: Late bids or unsigned bids shall not be accepted under any circumstances. Facsimile, telegraphic or telephone bids shall not be accepted.**
3. **ALTERATION OF BID DOCUMENTS.** Bidder hereby agrees, by signature on the face of this bid, that s/he has not altered the specifications, terms, or conditions of these documents, except as to clearly indicate exception to the requirements herein. Bidder also understands that, should it be discovered that the bidder altered these documents in a way that misleads or deceives the County as to the terms and conditions of their response, their bid shall be rejected and the bidder may be debarred in accordance with the processes defined in the Placer County Purchasing Policy Manual.
4. **AMENDMENTS TO THE BID.** Any amendment to this bid is valid only if in writing and issued by the County.
5. **NO BID.** Persons desiring not to submit a bid should return the Bidder Acknowledgment marking it "NO BID," no later than the stated bid opening date and time, and state the reason in the response. Failure to respond by the bid deadline may result in removal of the bidder's name from the bid mailing list. NOTE: To qualify as a respondent, bidder must submit a timely "NO BID."
6. **NON-COLLUSION.** The bidder certifies that his bid is made without any previous understanding, agreement or connection with any person, firm or corporation making a bid for the same project and is in all respects fair, without outside control, collusion, fraud or otherwise illegal action.
7. **CONFLICT OF INTEREST.** Bidder states that no County officer or employee, nor any business entity in which they have an interest, has an interest in the bid awarded has been employed or retained to solicit or aid in the procuring of the resulting contract, nor that any such person shall be employed in the performance of such contract.
8. **AWARD.** The contract may be awarded to the lowest responsible and responsive bidder complying with the provisions of the Invitation for Bid. In determining whether a bid is lowest and responsive, and the bidder responsible, the following may be considered by the County: a) Ability to perform the service required within the specified time; b) Reputation, judgment and experience; c) The quality of performance in previous contracts; d) Previous compliance with laws, as well as employment practices; e) Financial ability to perform the contract; f) The quality, availability and adaptability of the supplies or the contractual services to the particular use required; g)

Ability to provide maintenance and service; h) Whether the bidder is in arrears to the County, in debt on contract, is a defaulter on surety to the County or whether the bidder's taxes or assessments are delinquent; i) The resale value and life cycle costs of the items; j) Such other information as identified in the Purchasing Policy Manual having bearing on the decision to make the award. The County reserves the right to reject any and all bids and to waive any informality in bids received whenever such rejection or waiver is in the interest of the County. The County also reserves the right to reject the bid of a bidder who has previously failed to perform properly. The County may award bids by line item, category, or on an all-or-none basis.

9. **MERCHANTABILITY.** There shall be an implied warranty of merchantability and fitness for an intended use. Any bid submittals taking exception to this requirement may, at the County's option, be considered non-responsive.
10. **SAMPLES.** Samples of items, when required, must be furnished free of expense to Placer County and if not destroyed by tests shall, upon request, be returned at bidder's expense. Samples of selected items may be retained for comparison.
11. **MANUFACTURER'S NAME AND APPROVED EQUIVALENTS.** Unless otherwise specified, manufacturer's names, trade names, brand names, information and/or catalog numbers listed in a specification are intended only to identify the quality level desired. They are not intended to limit competition. The bidder may offer any equivalent product, which meets or exceeds the specifications. If bids are based on equivalent products, the bids must: 1) Indicate on the bid form the alternate manufacturer's name and catalog number; 2) Include complete descriptive literature and/or specifications; 3) Include proof that the proposed equivalent shall meet the specifications. The County reserves the right to be the sole judge of what is equal and acceptable. If bidder fails to name a substitute, goods identical to the bid standard must be furnished.
12. **INDEMNIFICATION.** Unless indemnification requirements are stated otherwise in this solicitation, said requirements shall be as follows: The Contractor hereby agrees to protect, defend, indemnify, and hold Placer County free and harmless from any and all losses, claims, liens, demands, and causes of action of every kind and character including, but not limited to the amounts of judgments, penalties, interest, court costs, legal fees, and all other expenses incurred by Placer County arising in favor of any party, including claims, liens, debts, personal injuries, death, or damages to property (including employees or property of the County) and without limitation by enumeration, all other claims or demands of every character occurring or any way incident to, in connection with or arising directly or indirectly out of, the contract or agreement. The Contractor agrees to investigate, handle, respond to, provide defense for, and defend any such claims, demand, or suit at the sole expense of the Contractor. Contractor also agrees to bear all other costs and expenses related thereto, even if the claim or claims alleged are groundless, false, or fraudulent. This provision is not intended to create any cause of action in favor of any third party against Contractor or the County or to enlarge in any way the Contractor's liability but is intended solely to provide for indemnification of Placer County from liability for damages or injuries to third persons or property arising from Contractor's performance pursuant to the resulting contract or agreement.
13. **FORCE MAJEURE.** If an emergency or natural disaster causes delay or interferes with the use or delivery of the products/services described in this bid, deliveries may be suspended as long as needed to remove the cause or repair the damage. An emergency or natural disaster includes fire, flood, blizzard, strike, accident, consequences of foreign or domestic war, or any other cause beyond the control of the parties. The County reserves the right to acquire from other sources any products/services during any suspension of delivery.
14. **TAXES.** Placer County is exempt from Federal Excise Tax; an exemption certificate shall be furnished upon request. Placer County is not exempt from California State sales/use taxes. All applicable State sales/use taxes shall be added to the purchase order.
15. **DELIVERY.** All prices bid must be FOB Destination, unloaded inside and assembled unless otherwise indicated.
16. **FIXED CONTRACT QUANTITIES.** Purchase order(s) for full quantities shall be issued to successful bidder(s) after notification of award and receipt of all required documents.
17. **OPEN-END CONTRACT (BLANKET PURCHASE ORDER).** No guarantee is expressed or implied as to the total quantity of commodities/services to be purchased under any open-end contract. Estimated quantities/bid ratio or discounts from manufacturer's list price may be used for bid comparison. The County reserves the right to: issue purchase orders as and when required; or issue a blanket purchase order for individual agencies or multiple County agencies; or any combination of the preceding. No delivery shall be made without a written order by the County, unless otherwise specifically provided for in the contract. If in a subsequent year the vendor offers to supply his goods and service for the same bid price, or in the event the supplier is shalling to negotiate to the satisfaction of Placer County any justifiable price increase prior to the succeeding year's contract renewal and if

the service provided by the supplier was to the satisfaction of the County, the County of Placer reserves the right to extend the period of the resulting contract on a year-to-year basis for up to two additional years. Alternatively, the bid solicitation may set forth specific renewal terms. Bidder certifies that prices charged to the County for non-listed commodities or no-fixed price items are equal to or less than those charged the bidder's most favored customer for comparable quantities under similar terms and conditions.

18. **RIGHTS AND REMEDIES OF COUNTY FOR DEFAULT.** If any item furnished by the vendor fails to conform to bid specifications, or to the sample submitted by the vendor with his bid, the County may reject it. Upon rejection, the vendor must promptly reclaim and remove such item without expense to the County, and shall immediately replace all such rejected items with others conforming to such specifications or samples. If the vendor fails to do so, the County has the right to purchase in the open market a corresponding quantity of any such items and to deduct from any monies due the vendor the difference between the price named in the contract or purchase order and the actual cost to the County. If the vendor fails to make prompt delivery of any item, the County has the right to purchase such item in the open market and to deduct from any monies due the vendor the difference between the price named in the contract or purchase order and the actual replacement cost to the County. If the vendor breaches the contract or purchase order, any loss or damage sustained by the County in procuring items which the vendor therein agreed to supply shall be borne and paid for by the vendor. The rights and remedies of the County identified above are in addition to any other rights and remedies provided by law or under the contract. In any legal proceeding brought to enforce the terms of the herein agreement, the prevailing party shall be entitled to an award of reasonable attorney's fees and costs incurred as a result of enforcing the terms of this agreement.
19. **LOCAL VENDOR PREFERENCE.** A local preference credit of 5.0% for Placer County businesses shall be permitted when evaluating bids for supplies, equipment, materials and services that are not part of a public project. Bidders claiming local vendor preference must submit an Affidavit of Eligibility with their bid, unless an authorized affidavit is already on file. Preference criteria and affidavit forms may be faxed to you by using our self-service "fax on demand" system. Dial 530/889-7776, press option 4 then enter your full fax number when prompted (include 1 + your area code if you are not in the 530 area). This information is also available on our website at: [www.placer.ca.gov/admin/procurement/lvp\\_affidavit.htm](http://www.placer.ca.gov/admin/procurement/lvp_affidavit.htm)
20. **INVOICES AND PAYMENT TERMS.** Invoices are to be mailed to the County department specified on the resulting purchase order, blanket purchase order or contract. All invoices must include the purchase order number, blanket purchase order number, or contract number. Failure to comply shall result in delayed payments. The County shall make payment on a Net 30-day basis unless a cash discount of one-half percent (1/2%) or greater, which amounts to \$2.50 or more, is allowed for payment within not less than twenty (20) days. The payment term shall begin on the date the merchandise is inspected, delivered and accepted by the County, or on the date a correct invoice is received in the office specified in the order, whichever is later. Prompt payment discounts shall be considered earned if payment is postmarked or personally delivered within the prescribed term. For the purposes of this section, the beginning date described above shall be considered day zero for the purposes of counting days in the prescribed term.
21. **LEGAL REQUIREMENTS.** Federal, State, County and local ordinances, rules and regulations, and policies shall govern development, submittal and evaluation of bids and disputes about bids. Lack of knowledge by any bidder about applicable law is not a defense.
22. **ASSIGNMENT.** Any contract awarded shall not be assignable by the vendor without the express written approval of the County, and shall not become an asset in any bankruptcy, receivership or guardianship proceedings.
23. **OTHER AGENCIES.** The successful vendor shall agree to extend Placer County contract prices and terms to other governmental agencies. Any contract resulting from this requirement shall be executed by the successful vendor and the other agency. Placer County shall not be a party to "other agency" contracts.
24. **PROTEST AND APPEAL PROCESS.** Any actual or prospective bidder or contractor who is aggrieved in connection with the solicitation or award of a contract may appeal to the Director of Administrative Services and the Board of Supervisors as prescribed by Section 10.0 of the Placer County Purchasing Policy.
25. **RECYCLED PRODUCT PREFERENCE.** A preference of 10% shall be given to bids for products meeting the definition of recycled product cited in Public Contract Code Sections 12161 and 12200.
26. **PATENT INFRINGEMENT.** Supplier shall indemnify and hold harmless County, its agents and employees, against and from any and all actions, suits, liabilities, prosecutions, penalties, settlements, losses, damages, costs, charges, attorney's fees, and all other expenses which may arise directly or indirectly from any claim that any of the products supplied by supplier infringes any patent, copyright, trade secret, or other property right.

27. **VENDOR FINANCIAL STABILITY.** If a vendor is currently involved in an ongoing bankruptcy as a debtor, or in a reorganization, liquidation, or dissolution proceeding, or if a trustee or receiver has been appointed over all or a substantial portion of the property of the vendor under federal bankruptcy law or any state insolvency law, the vendor must provide the County with that information as part of its bid/proposal. In accordance with Section 3.12(g) of the Placer County Purchasing Policy Manual and paragraph 8.e. of this document, the County may use information regarding a bidder's financial responsibility when making an award determination.

The County reserves the right to take any action available if it discovers a failure to provide such information to the County, including but not limited to, a determination that the vendor should be declared non-responsible and/or non-responsive, and suspension or debarment of the vendor, in accordance with the processes defined in the Placer County Purchasing Policy Manual.

By submitting a bid/proposal in response to this solicitation, the vendor agrees that if, during the term of any contract it has with the County, it becomes involved as a debtor in a bankruptcy proceeding, or becomes involved in a reorganization, liquidation, or dissolution proceeding, or if a trustee or receiver has been appointed over all or a substantial portion of the property of the vendor under federal bankruptcy law or any state insolvency law, the vendor shall immediately provide the County with a written notice to that effect and that it shall provide the County any relevant information requested in order for the County to determine whether the vendor has the financial ability to meet its obligations to the County.

*- - End of General Terms and Conditions - -*

**BID FORM**  
(to be completed by bidder)

1. INTRODUCTION

Placer County is soliciting written bids for a 28 Foot Triple Axle Cargo Trailer that shall be outfitted as described in the attached specifications. This unit shall be used as a "Mass Decontamination" response unit as part of Placer County's Homeland Security efforts. Placer County is seeking competitive bids from interested parties to provide a turnkey application where the trailer shall be fitted with equipment such as a 10Kw Generator, and a 4.0 CFM Compressor.

2. PRICING

One Triple Axle Cargo Trailer as described in the attached specifications	\$ _____
7.25% CA Sales Tax	\$ _____
Delivery (if applicable)	\$ _____
Bid Reference Total	\$ _____

Trailer Manufacturer/Make/Model: \_\_\_\_\_

Generator Manufacturer/Make/Model: \_\_\_\_\_

Compressor Manufacturer/Make/Model: \_\_\_\_\_

3. DELIVERY

Delivery shall be made within \_\_\_\_ (days) ARO.

Delivery Location:     Rocklin Fire Department  
                              4060 Rocklin Road  
                              Rocklin, CA 95677

4. INVOICE/PAYMENT TERMS

Invoice Terms: \_\_\_\_\_ or \_\_\_\_\_% discount if paid within \_\_\_\_\_ days;

OR   Net payment due within \_\_\_\_\_ days

Refer to Section 20 of the General Terms and Conditions for the County's payment policy.

### **28 Foot Triple Axle Mass Decontamination Trailer Specifications**

It is the intent of the following specifications to describe a new, current model year trailer with all new equipment. The equipment provided shall include, but not necessarily be limited to the specifications included herein.

**INSTRUCTIONS TO BIDDERS:** Bidders shall indicate compliance with specifications by stating “YES” or “NO” adjacent to each item offered by the bidder. IF “NO”, BIDDER SHALL FULLY EXPLAIN THE NATURE OF THE EXCEPTION(S) IN THE SPACES PROVIDED WITH EACH SPECIFICATION SHEET. If an “or equal” is offered, it is the bidder’s responsibility to prove to such to the County. The County shall make final determination of the acceptability of any exceptions.

<b>1.0 Frame and Chassis</b>	<u>Yes</u>	<u>No</u>
Frame rails and cross members shall be steel	_____	_____
Cross members, end rails, and outriggers shall be full height steel	_____	_____
Main rails shall be 8” X 3” rectangular steel tube with equal height “C” section cross members and square outriggers	_____	_____
Corrosion resistant tape shall be applied to all areas of steel frame to prevent electrolysis with exterior aluminum body	_____	_____
Chassis shall be fully undercoated with an RPC (rust preventative coating)	_____	_____
All exposed steel framework shall be painted with a polyurethane	_____	_____
<b>2.0 Radius and Corner Posts</b>		
Radius steel corner posts, front and rear, shall extend to the bottom of the frame	_____	_____
End rails and corner posts shall be welded together both horizontally and vertically and gusseted for durability	_____	_____
<b>3.0 Body Frames and Roof Bows</b>		
All door openings shall be welded with formed steel channel headers and gusseted for rigid anchoring	_____	_____
Roof bows shall be one-piece galvanized steel that shall be welded directly to the top sidewall sill	_____	_____
Sidewall posts shall be 16” on center and notched to provide a smooth, level surface for skin. Inside height shall be 7’, 6”	_____	_____
Rear corner posts and vertical tube post on the last 10’ of the trailer shall be reinforced to accommodate a lumber rack located * on top of the trailer	_____	_____
The rack shall be designed to accommodate two (2) stacks of plywood Each stack shall consist of ten (10) sheets of 3/4” thick 4’ X 10’ plywood	_____	_____

	<u>Yes</u>	<u>No</u>
Lumber rack shall be of sufficient strength to accommodate 1,500 lbs.	_____	_____
Plywood shall not be included	_____	_____
<b>4.0 Jacks and Stabilizers</b>		
Front corner post jacks shall be rated at least 3,000 lbs.	_____	_____
Static load capacity (for trailers over 7,700 lb. GVRW)	_____	_____
<b>5.0 Running Gear</b>		
Unit shall be three (3) axle with a GVRW of 19,800 lbs	_____	_____
Axles shall be of the Torflex Rubber Suspension type or equivalent with E-Z lube hubs	_____	_____
<b>6.0 Wheels and Tires</b>		
Tires shall be LT215/75R17.5, 16 ply radial tires mounted on 8 bolt conventional stainless, chrome or bright polish steel wheels with flanged lug nuts (6-58)	_____	_____
A spare tire and wheel of same specifications shall be mounted on trailer tongue	_____	_____
<b>7.0 Hitch and Accessories</b>		
Trailer tongue shall be a three (3) piece 2" X 6" X 1/4" wall 'A' frame	_____	_____
Hitch shall be 2 5/16" adjustable height 25,000 lb GVRW capacity coupler	_____	_____
D.O.T. compliant 5/16" safety chains with clevis hook and safety latch meeting all D.O.T. standards	_____	_____
D.O.T. "A" frame mounted 22 amp hour UI series battery, breakaway switch, aluminum mounting bracket, cover, battery "charge" indicator, and diode isolation, battery acid included	_____	_____
<b>8.0 Doors and Windows</b>		
Rear door – swing down rear ramp door with spring assist and aluminum anti-rack cam bar lock - 90 3/4" wide X 80" high	_____	_____
Door shall be equipped with a folding ramp door extension	_____	_____
Man door - located * on left side of trailer - 80" X 36" wide equipped with a flush lock	_____	_____
Door shall be right hand hinged	_____	_____



	<u>Yes</u>	<u>No</u>
Door shall be equipped with a 15" X 30" radius tinted glass, vertical slider window assembly located * in the center of door, high as possible	_____	_____
Door shall be equipped with a 20" aluminum folding step with a mechanism to prevent accidental deployment	_____	_____
The step shall be coat with a skid resistant material and be of sufficient strength to support a 250 lb. man	_____	_____
Side ramp door - 5' wide X 80" high shall be located * on the right (curb) side of trailer	_____	_____
Door shall be equipped with aluminum anti-rack cam bar lock	_____	_____
Door shall be equipped with a folding ramp door extension	_____	_____
<b>9.0 Walls, Floors, Ceilings, and Compartments</b>		
Floor shall be 3/4" exterior grade plywood with flexible abrasion resistant undercoating applied to exposed bottom side prior to installation	_____	_____
Floor shall be insulated the full length and width with foil ray insulation	_____	_____
Side walls shall be insulated with R5 insulation	_____	_____
Interior sidewalls, ceiling and ends shall be lined with .024 aluminum (polar white) laminated to 1/4" plywood	_____	_____
Ceiling shall be fully insulated with 7" of fiberglass insulation	_____	_____
A passage door shall be located * in the ceiling and equipped with a fold down ladder	_____	_____
Roof shall be 30 gauge galvanized steel	_____	_____
<b>10.0 Electrical Wiring Components and Lights</b>		
A wall switch for 120 volt exterior lights shall be located * on the interior at the latch side of the man door	_____	_____
Four (4) 500 watt recessed quart flood lights (including a 120v receptacle) shall be located * on the exterior sides of the trailer to provide maximum illumination in the immediate area on both sides of the unit	_____	_____

	<u>Yes</u>	<u>No</u>
Two (2) 15 amp 120 volt GFI duplex receptacles (weather tight) shall be located * on either side of the trailer	_____	_____
Two (2) 500 watt interior quartz double arm (swing out type) spot lights shall be located * on the interior sides of the trailer	_____	_____
A wall switch for these 120 volt lights shall be located * at the latch side of the man door	_____	_____
Three (3) 4 foot, four tube recessed fluorescent light fixtures with diffuser shall be located * on the interior ceiling	_____	_____
A wall switch for these lights shall be located on the interior at the latch side of the man door	_____	_____
Six (6) 15 amp duplex 120 volt wall receptacles shall be located * on the interior walls	_____	_____
Receptacles shall be mounted 48" off the floor	_____	_____
Five (5) 12 volt dome lights with optic lens shall be located * on the interior ceiling	_____	_____
A wall switch for the 12 volt dome lights shall be located * on the interior at the latch side of the man door	_____	_____
A 50 amp 120/240 volt service panel with 50 amp main breaker with a 25 foot shoreline and locking cable hatch shall be located * on the curb side of the trailer	_____	_____
A 50 amp automatic transfer switch shall be wired to generator and located in the service panel	_____	_____
Two (2) 15,000 BTU roof mounted 120 volt air conditioners with 5,600 BTU heat strips shall be located in the trailer	_____	_____
Four (4) Pioneer Hi Range 120 watt marine grade speakers (6.5") shall be located * on the exterior of trailer	_____	_____
Speakers shall be stubbed to * the work station located in the interior front of the trailer	_____	_____
All wiring shall be color coded to S.A.E. truck and trailer standards	_____	_____
All exterior 12 volt lighting shall meet DOT standards	_____	_____
Trailer shall be equipped with LED wraparound tail lights with integrated side rear marker lights	_____	_____

	<u>Yes</u>	<u>No</u>
A back up alarm shall be installed at the rear of the chassis and shall have a background noise adjustable output level not less than 97 dba	_____	_____
<b>11.0 Generator</b>		
A 10,000 watt diesel generator shall be located * in a ventilated compartment in the front of the trailer (include manufacturer's literature with your submittal)	_____	_____
Generator shall be required to meet 1999 U.S. EPA and California emissions standards	_____	_____
Unit shall have the following features:		
brush type AC alternator,	_____	_____
digital voltage regulator,	_____	_____
bottom air inlet and outlet,	_____	_____
integral enclosed muffler	_____	_____
with stationary exhaust pipe &		
connection point,		
USDA approved spark	_____	_____
arrestor,		
internal radiator,	_____	_____
intake silencer,	_____	_____
heavy duty air cleaner,	_____	_____
maintenance free electronic	_____	_____
governor,		
automotive type starter,	_____	_____
battery charging capability,	_____	_____
hour meter,	_____	_____
focalized mounting system,	_____	_____
(over voltage,	_____	_____
low oil pressure,	_____	_____
over temp,	_____	_____
over speed,	_____	_____
overload and	_____	_____
AC alternator over temp. safeties),	_____	_____
electric fuel pump,	_____	_____
fuel filter,	_____	_____
full flow oil filter,	_____	_____
automatic timed glow plugs	_____	_____
for quick easy start,	_____	_____
one touch stop	_____	_____
Generator shall be required to meet National Park Service Sound Level Requirements (60 dB(A) @ 50 ft.)	_____	_____
Unit shall have a 10 gallon fuel tank located * in a separated ventilated compartment	_____	_____
Unit shall have a 2 year warranty (include manufacturer's warranty information with your submittal)	_____	_____

	<u>Yes</u>	<u>No</u>
Dry weight of the unit shall not exceed 700 lbs	_____	_____
<b>12.0 Compressor</b>		
Trailer shall be equipped with a portable construction type compressor located * in a ventilated compartment on the curb side of the unit (include manufacturer's literature with your submittal)	_____	_____
The compressor shall be secured with a steel mounting bracket designed to allow easy removal from the compartment	_____	_____
A 120 volt duplex receptacle shall be located in the compartment	_____	_____
A manifold designed to connect the compressor to a series of 3 universal couplers located * on the trailer shall be located in the compressor compartment	_____	_____
The compressor shall attach to the manifold via a flexible hose equipped with universal coupler	_____	_____
The compressor shall:		
deliver 4.0 CFM at 90 PSI,	_____	_____
have a 4 gallon tank capacity,	_____	_____
be equipped with ball valve drains	_____	_____
for tank draining,	_____	_____
have dual universal couplers,	_____	_____
be 120 volt AC powered,	_____	_____
weigh no more than 70 lbs,	_____	_____
be direct drive with at least 2.5 horse power	_____	_____
<b>13.0 Miscellaneous Exterior Items</b>		
Air vents – Four (4) sidewall vents shall be located on the sides of the trailer	_____	_____
Two vents shall be located towards the front of the trailer and be located as high as possible	_____	_____
Two vents shall be located towards the rear of the trailer and be located as low as possible	_____	_____
The lower exterior of the trailer shall be wrapped in 32" high aluminum diamond plate to prevent chipping	_____	_____
The diamond plate shall cover the corners, generator compartment door, fuel access door, and the compressor compartment door	_____	_____
The exterior of the trailer shall be clad in .030 aluminum	_____	_____
The aluminum skin pieces shall be installed vertically and secured with stal-guard coated fasteners	_____	_____
The trailer shall be red in color	_____	_____

	<u>Yes</u>	<u>No</u>
D.O.T. required conspicuity tape shall be installed on both sides and rear of trailer	_____	_____
The trailer shall be equipped with two (2) roll up awnings	_____	_____
Awning #1 shall be 12' wide and white in color	_____	_____
The awning shall be mounted * on the curb side of the trailer after the ramp door	_____	_____
Awning #2 shall be 15' wide and white in color	_____	_____
The awning shall be mounted * on the street side of the trailer after the man door	_____	_____
<b>14.0 Miscellaneous Interior Items</b>		
A sliding partition located * after the man door shall be installed to provide a private work space in the front of the trailer	_____	_____
Partition shall be full height of the inside dimension of the trailer and have a locking devices to secure it in the open and closed position	_____	_____
A laminated counter top encompassing the full interior width of the trailer shall be mounted against the forward bulkhead	_____	_____
The counter top shall be white in color and located 30" from the floor	_____	_____
Cabinets – 18" x 18" overhead cabinets with positive latches on the doors shall be mounted across the full width of the * front of the trailer	_____	_____
The cabinets shall be white in color and located above the counter top	_____	_____
Flush mounted "E" track cargo tie down system shall be located on 3 horizontal rows on both walls	_____	_____
Tracks shall be 24", 48", & 72" from the floor	_____	_____
Four (4) rows of flush mounted "E" track shall be installed on the floor running down the length of the trailer	_____	_____
These tracks shall be installed 16" and 32" away from each wall	_____	_____

**\* Items with asterisk indicate that the exact location shall be confirmed with the builder prior to construction.**

Exceptions: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_